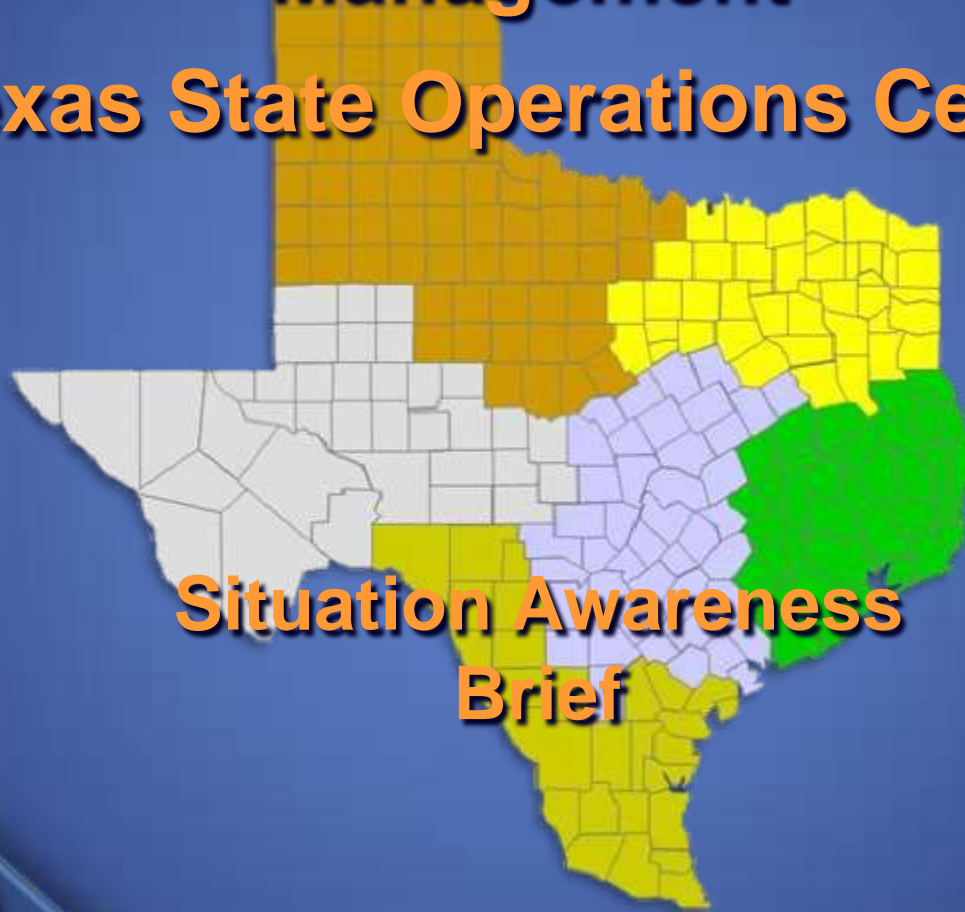


Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



Friday, November 4th 2016
As of 0900 CST

Tropical Weather Awareness

Atlantic Tropical Cyclones and Disturbances

www.hurricanes.gov

Tropical cyclone activity is not expected during the next 48 hours.

8:00 am EDT
Fri Nov 4 2016

100°W 90°W 80°W 70°W 60°W 50°W 40°W 30°W 20°W

Current Disturbances and Two-Day Cyclone Formation Chance: ✕ < 40% ✕ 40-60% ✕ > 60%
Tropical or Sub-Tropical Cyclone: ○ Depression 🌀 Storm 🌀 Hurricane
⊗ Post-Tropical Cyclone ✕ Remnants

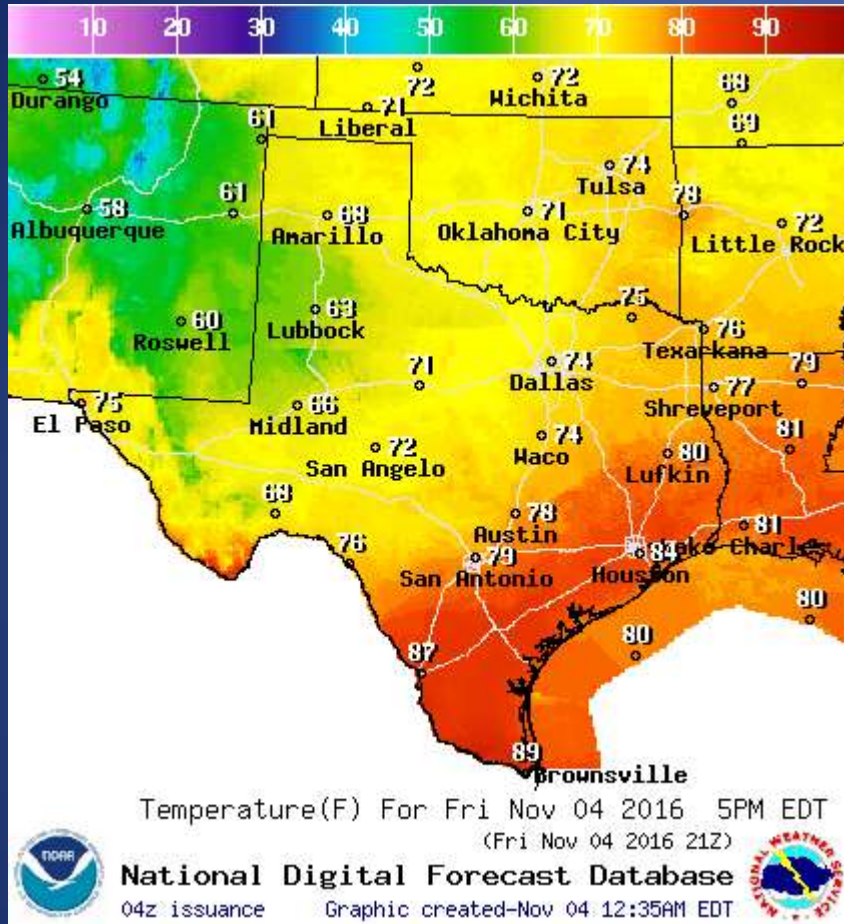
Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
11/3/16	Initial Report of a Road Closure (FM 23) with HazMat Spill	Rusk / Cherokee County	N
11/3/16	Final Report of a Road Closure (FM 23) with HazMat Spill	Rusk / Cherokee County	Y

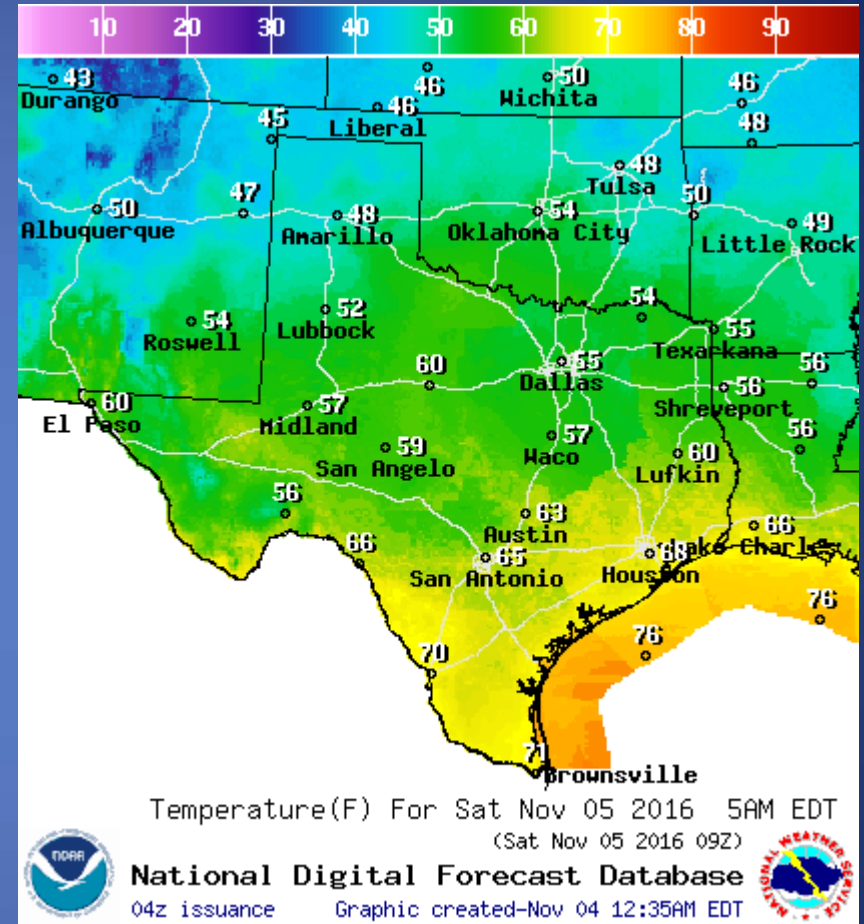
Informational Products Distributed by the State Operations Center

DATE	SUBJECT
11/03/16	NWS El Paso: Weather Hazards Outlook, Thursday November 3, 2016
11/03/16	NWS Lake Charles: Weather Update: 230pm Thursday 11.3.16
11/04/16	NWS Fort Worth: Public Information Statement - 24 Hour Rainfall Reports,
11/04/16	NWS Houston/Galveston: Public Information Statement - Hot and Dry Conditions brought Developing Drought in October
11/04/16	NWS Houston/Galveston: Public Information Statement - Rainfall Reports
11/04/16	Daily NWS Threat Brief for Friday, November 4, 2016 for FEMA Region 6

Weather Forecast

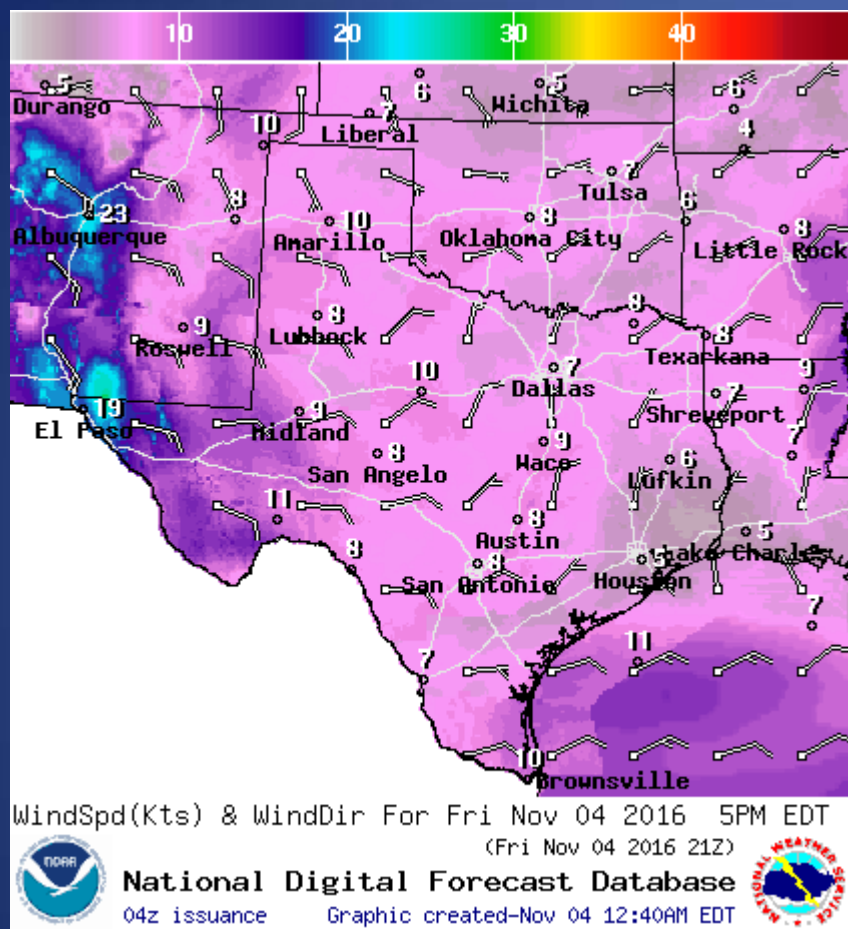


Highs

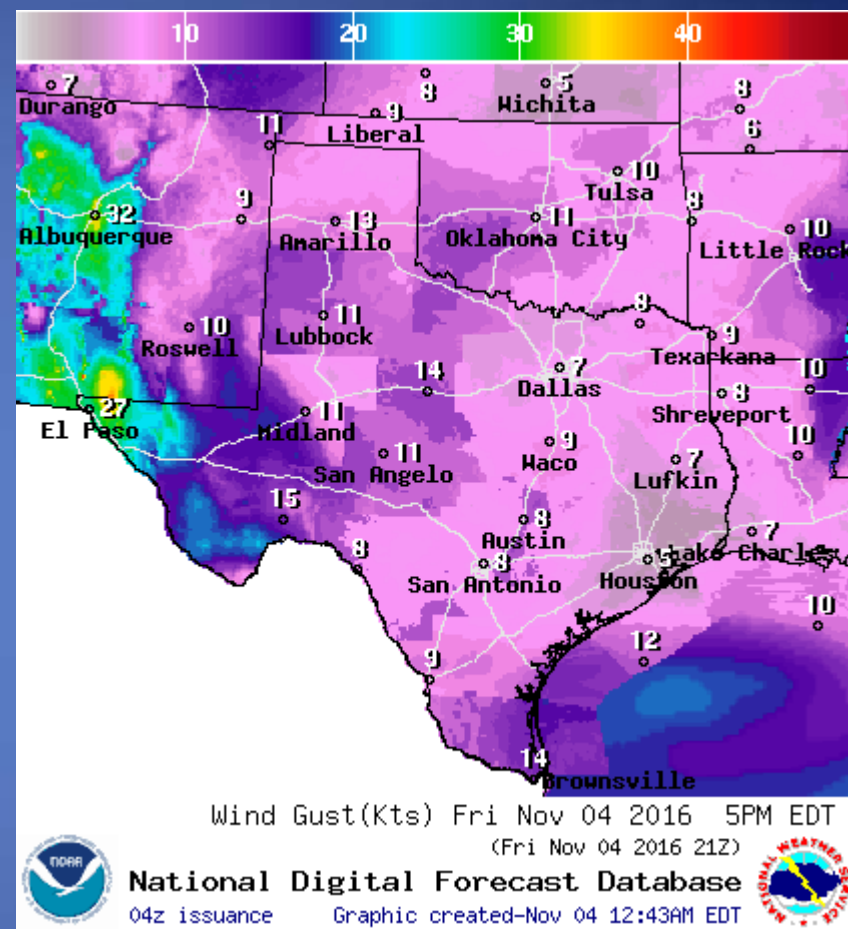


Lows

Weather Forecast



Wind Speeds



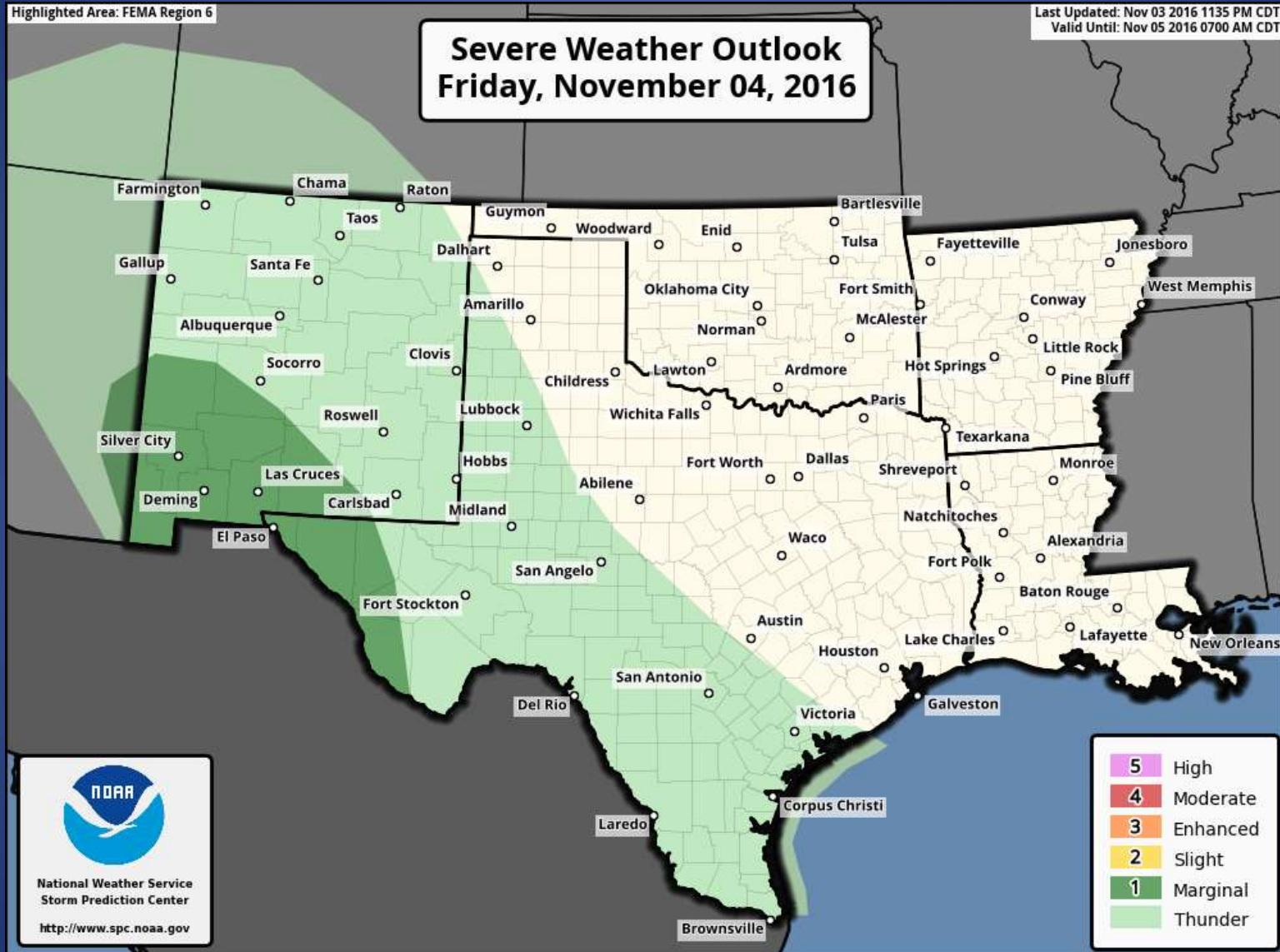
Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Nov 03 2016 1135 PM CDT
Valid Until: Nov 05 2016 0700 AM CDT

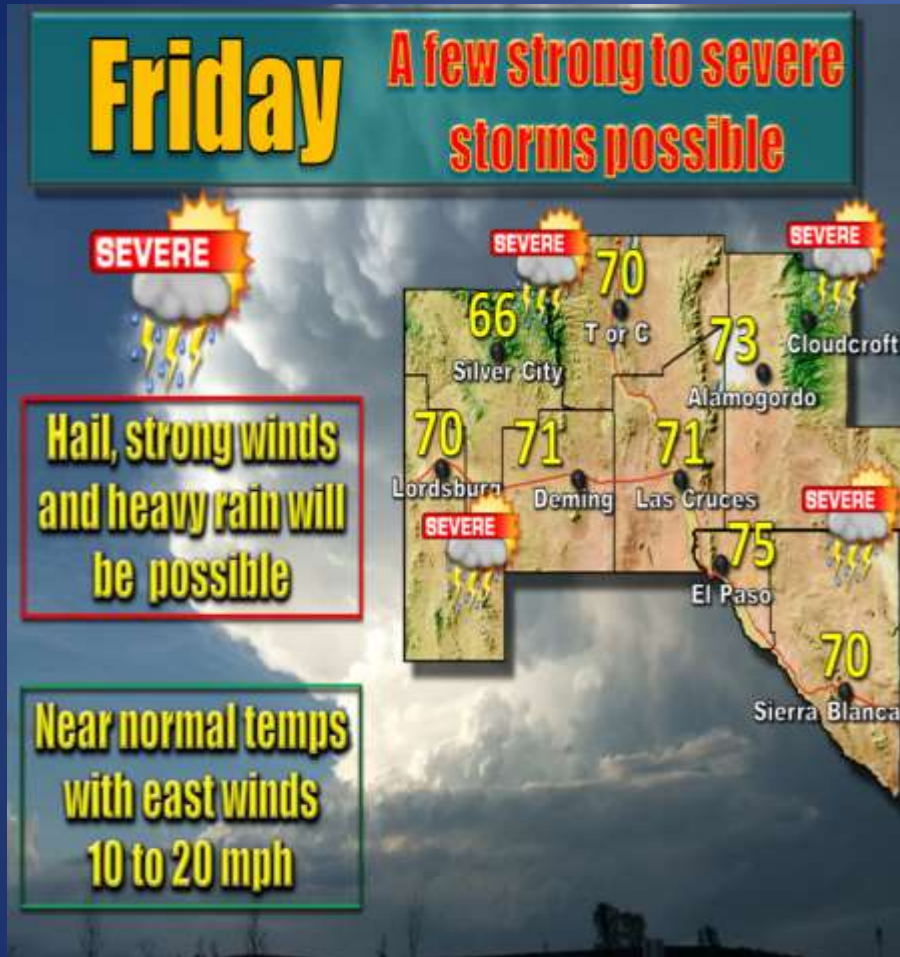
Severe Weather Outlook Friday, November 04, 2016



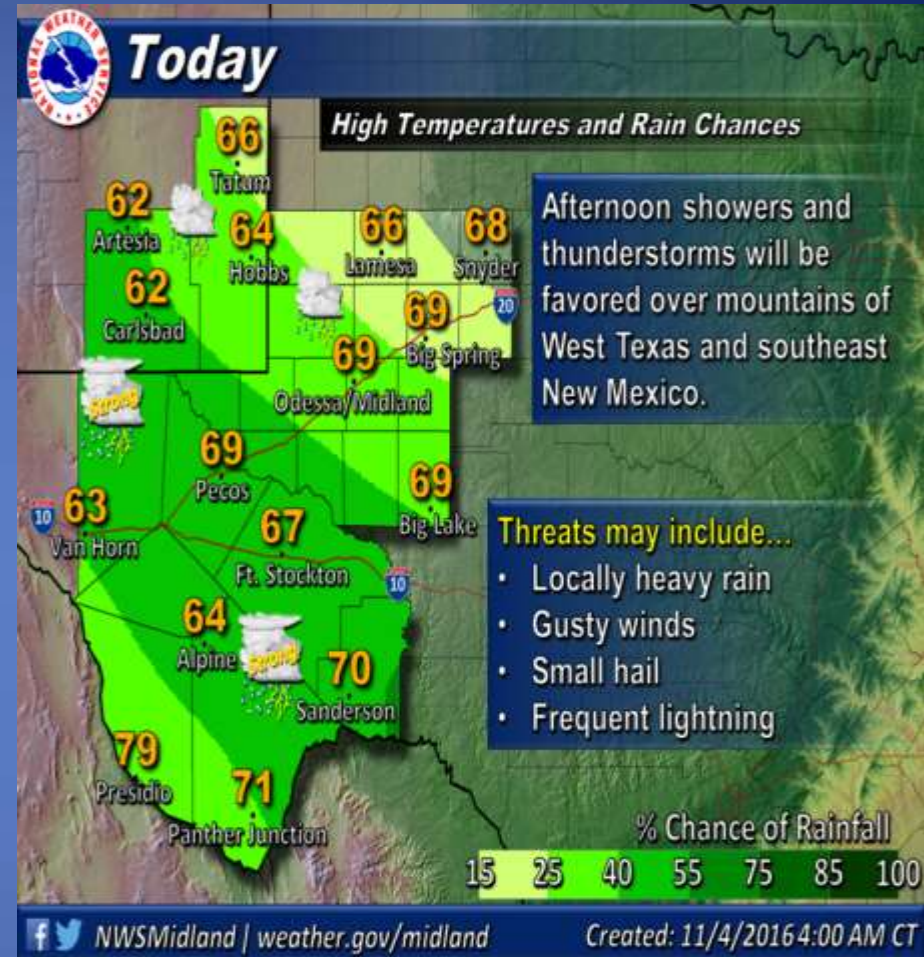
National Weather Service
Storm Prediction Center

<http://www.spc.noaa.gov>

Hazardous Weather



Abundant moisture will combine with an upper level storm system to our west to give us a chance for thunderstorms on Friday. A few storms may be strong to severe with the main threats being strong winds and hail. Heavy rain is also possible with these storms and an isolated tornado can not be ruled out.



Isolated to scattered thunderstorms are expected across southeast New Mexico and southwest Texas today and continuing into the evening. Thunderstorms will be more numerous in the mountain areas, where a few storms could become strong with locally heavy rain, small hail, gusty winds and frequent lightning. Temperatures will be mostly in the 60s across the area with 70s near the Rio Grande.

Hazardous Weather



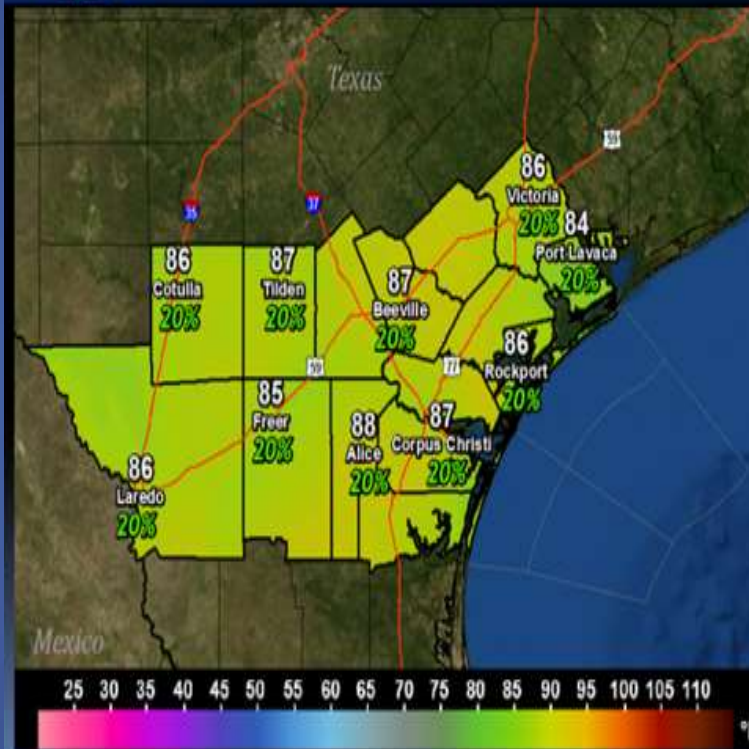
Today

Continued humid & warm

Impacts:



- ☐ Isolated showers possible through the day
- ☐ Many areas will remain dry
- ☐ Variable cloudiness



Issued at 4:47 AM - November 4, 2016

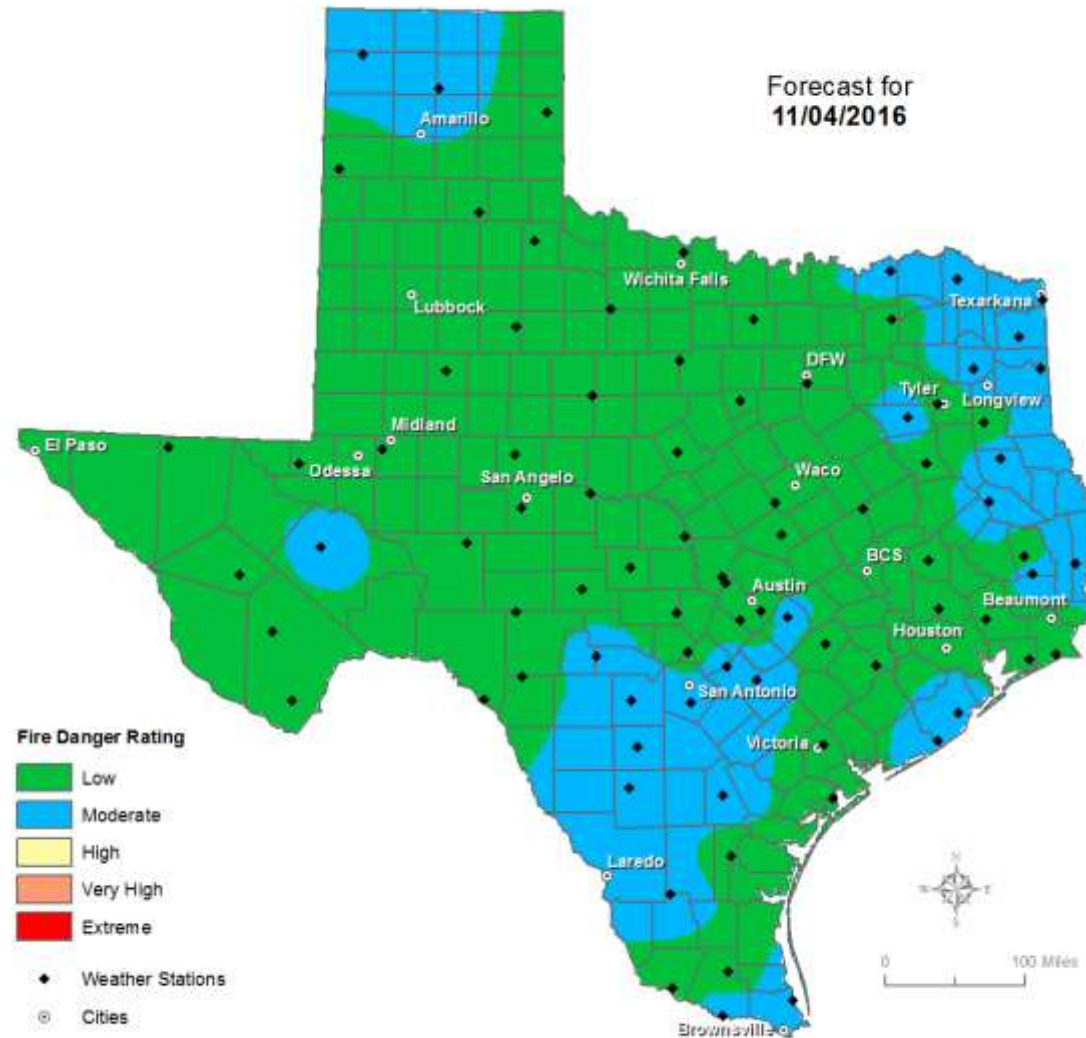
A weak front will drift across the area today, but impacts will be minimal. An isolated shower or thunderstorm will be possible through the day...but many areas will remain dry. Variable cloudiness today with highs in the 80s.

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
11/03/16	Urban and Small Stream Flood Advisory	Bell, Brown, San Saba, Coleman, Callahan, Fisher, Travis, Williamson, Hays and Nolan Counties
11/03/16	Flood Advisory	Burnet, Scurry and Mitchell Counties
11/03/16	Flood Advisory for Minor Flooding in Poor Drainage Areas	Comanche, Hamilton and Mills Counties
11/03/16	Small Stream Flood Advisory	Milam and Robertson Counties
11/04/16	Coastal Flood Advisory	Kleberg and Nueces Counties
11/04/16	Flood Advisory	Kinney, Maverick, Val Verde and Zavala Counties
11/04/16	Dense Fog Advisory	Galveston Bay

Fire Danger Forecast

Forecast Fire Danger



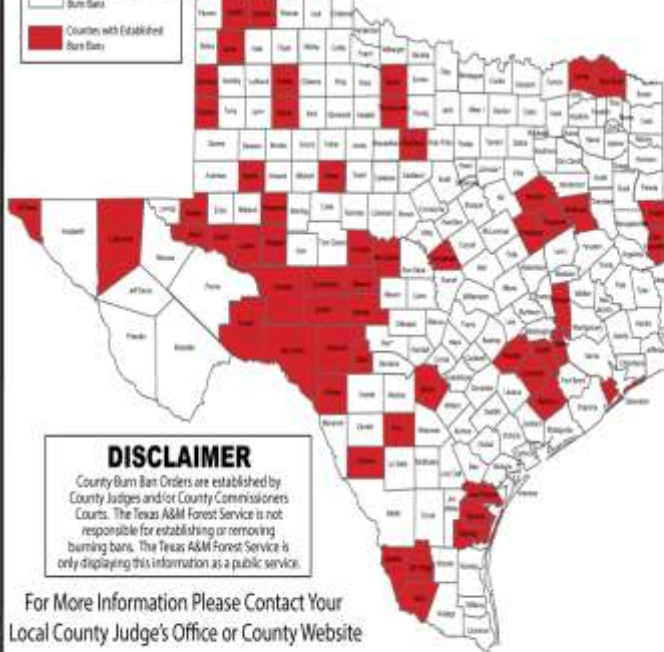
Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

November 04, 2016



Email updates to:
burnban@tfs.tamu.edu



DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your
Local County Judge's Office or County Website

RED FLAG WARNINGS: www.weather.gov
Burn Ban RSS feed available at <http://tfsrp.tamu.edu/wildfires/BurnBan.xml>

Counties with Burn Bans: 67

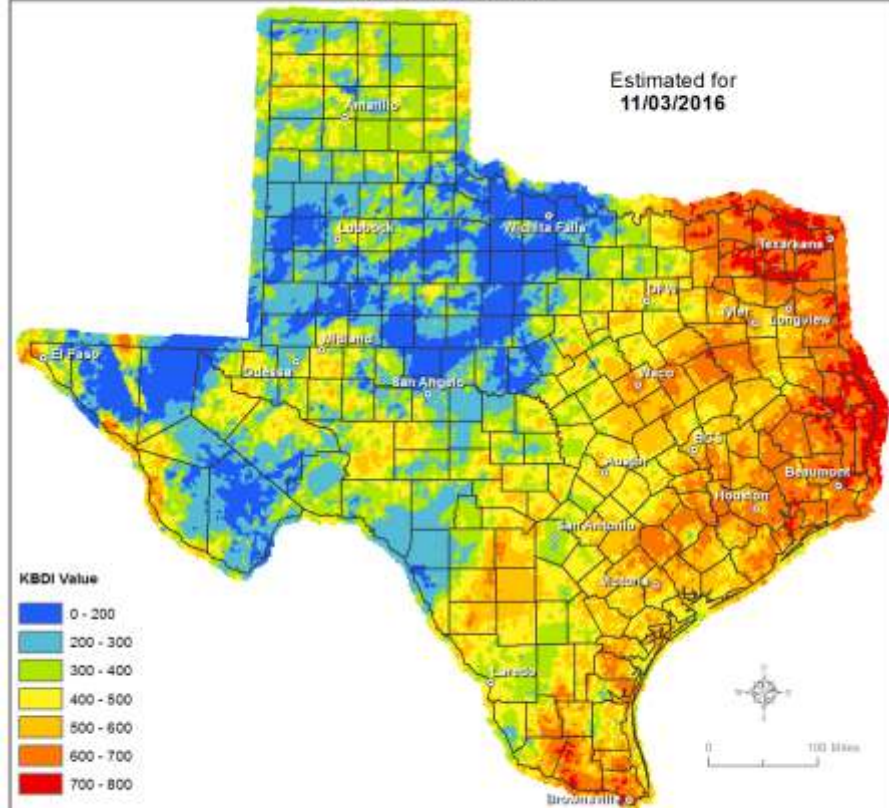
Anderson
Armstrong
Austin
Baylor*
Brewer
Carrizo
Cochran
Colorado
Concho
Cooke
Crockett
Crosby
Culberson
Dallas
Deaf Smith
Dimmit
Edwards
El Paso
Fayette
Freestone
Frio
Gallatin
Garza
Glasscock
Gaines
Hartley
Jim Hogg
Kimble
Kinney
Kleberg
Lamar
Lamb
Lampasas
Limestone
Martin
McCluskey
Menard
Moore
Navarro
Nolan
Ochiltree
Oldham
Potter
Reagan
Real
Red River
Sabine
San Antonio
San Patricio
Schleicher

* Border is effective until 1/1/2017
* Border is effective until 1/1/2017

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
11/03/2016



KBDI Value

0 - 200
200 - 300
300 - 400
400 - 500
500 - 600
600 - 700
700 - 800

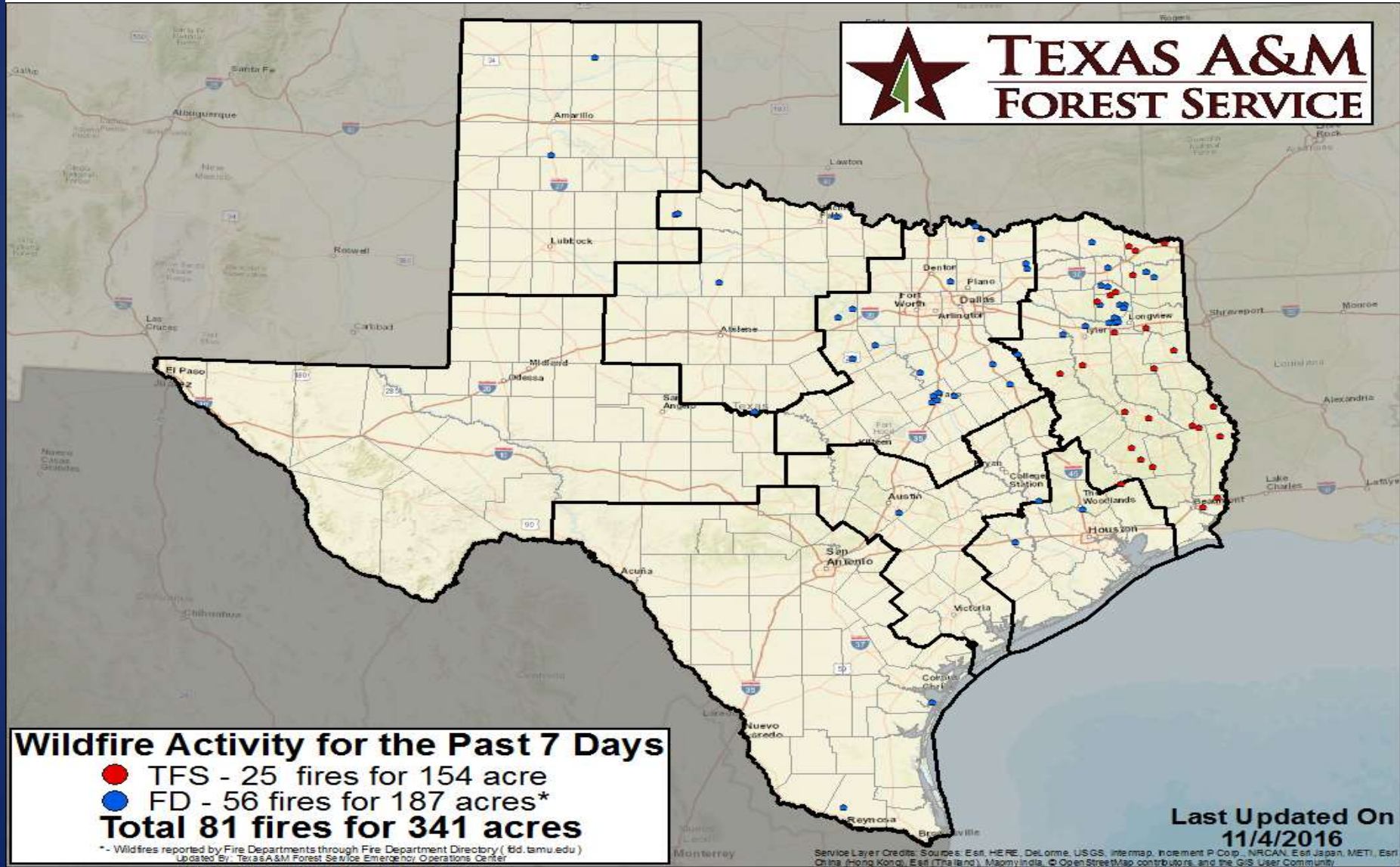
TEXAS A&M
AGRI LIFE
RESEARCH

Produced by TAMU Spatial Sciences Laboratory
in partnership with Texas A&M Forest Service

TEXAS A&M
FOREST SERVICE

Fire Activity (*Last 24 Hours)

Reports 650 (+1) fires and 114,815 (+5) acres destroyed this year. There are 68 (no change) counties with burn bans. The Keetch-Byram Drought Index list 136 (-8) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
11/01/16	11/04/16	Introduction to the Computer-Aided Management of Emergency Operations (CAMEO) Suite [ICAMEO] (Train-the-Trainer)	PER-229-1	Conroe
11/02/16	11/04/16	NIMS ICS All-Hazards Division/Group Supervisor (DIVS) Course	E/L-960	Beaumont
11/02/16	11/04/16	Intermediate Incident Command System for Expanding Incidents	G-300	Wichita Falls
11/03/16	11/04/16	Advanced Incident Command System, Command and General Staff	G-400	Houston
11/03/16	11/05/16	Intermediate Incident Command System for Expanding Incidents	G-300	Paris
11/04/16	11/04/16	Isolation and Quarantine for Rural Communities	MGT-433	Sherman
11/04/16	11/04/16	Rural Isolation and Quarantine for Public Health and Healthcare Professionals	PER-308	Sherman

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
11/04/16	11/04/16	Comal County/New Braunfels	Functional: Comal County Office of Public Health November 2016 HMOC
11/04/16	11/04/16	City of Denton Office of Emergency Management	Table Top: Gas-X

Statewide Significant Events

DATE(S)		LOCATION	EVENT
11/03/16	11/06/16	Canton	Canton First Monday Trade Days
11/03/16	11/07/16	Galveston	Lone Star Rally